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FACSIMILE SUBMISSION UNDER 37 CFR 1.8

TO:	FROM: Steven J. Shumaker
COMPANY: USPTO	DATE: JULY 13, 2004
FAX NUMBER: 703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER: 3
PHONE NUMBER:	SENDER'S REFERENCE NUMBER: 1034-017US01
RE: New Power of Attorney	APPLICATION SERIAL NUMBER: 09/873,933

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07/13/2004 10:26 651-735-1102

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PAGE 02/03

**RECEIVED
CENTRAL FAX CENTER****JUL 13 2004****PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Robert M. Lund; Christopher D. Koch; Milton J. Johnson; Joel K. Lagerquist; Daniel R. Oelke; Jeffrey T. Kays; Joseph J. Knudsen; Steven J. Talus	Confirmation No.	3347
Serial No.:	09/873,933	Customer No.:	28863
Filed:	June 4, 2001	Examiner:	Barry W. Taylor
		Group Art Unit:	2643
		Docket No.:	1034-017US01
Title:	SYSTEM FOR CORRELATING A SUBSCRIBER UNIT WITH A PARTICULAR SUBSCRIBER IN A PASSIVE OPTICAL NETWORK		

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on July 13, 2004.

By:

Angela Watson

Name: Angela Watson

**POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWERS**

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

Optical Solutions, Inc. ("Assignee"), having a place of business at 16305 36th Ave. N, Suite 300, Minneapolis, MN 55446-2698, states that it is the Assignee of the entire right, title, and interest in the application/patent identified above, as evidenced by the assignment document recorded at Reel No. 012198, Frame No. 0157, and represents that the undersigned is a representative authorized and empowered to sign on behalf of the Assignee.

Pursuant to 37 C.F.R. §§ 1.36 and 3.71, the Assignee hereby revokes any existing Powers of Attorney, if any, and appoints the Practitioners at Customer No.:

28863**28863**

PATENT TRADEMARK OFFICE

to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection with the above-identified application/patent.

Pursuant to §3.71, the Assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Please direct all future correspondence in this application to Customer No. 28863 at:

Shumaker & Sieffert, P.A.
8425 Seasons Parkway, Suite 105
St. Paul, Minnesota 55125
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Assignee of Interest: Optical Solutions, Inc.

Date: 7/8/04By: 

Name: David Cleary, Ph.D.

Title: Vice President, Advanced Technology

Address of Assignee of Interest:

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Suite 300